IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In R	e Application of:
Raje	ev B. Rajan; Balan Sethu Raman and
Kang	grong Yan
For:	SYSTEM AND METHOD FOR STORING AND RETRIEVING A FIELD OF A
USE	R DEFINED TYPE OUTSIDE OF A DATABASE STORE IN WHICH THE TYPE
IS D	EFINED
	EXPRESS MAIL LABEL NO: EV 325637539 US DATE OF DEPOSIT: October 23, 2003
	EVBESSENT
Comi P.O.	Iail Stop Patent Application Mail Stop Design Mail Stop Sequence missioner for Patents Box 1450 andria, VA 22313-1450
Sir:	
	PATENT APPLICATION TRANSMITTAL LETTER
Tran	smitted herewith for filing, please find:
\boxtimes	A Utility Application under 37 CFR § 1.53(b).
The a	above-identified application includes the following:
	A Request for Nonpublication
\boxtimes	A Specification including claims and abstract on pages 1 to 33.
	A copy of the specification including claims and abstract (pages -) and drawings and appendixes (if any) of earlier Application No. filed , to which no new matter has been added. Such earlier application is hereby incorporated into the present application by reference.
\boxtimes	A New Unexecuted Declaration or Oath and Power of Attorney.
	A New Executed Declaration or Oath and Power of Attorney.

DOC	KET NO	O.: MSFT-2850/306820.01 PATENT	Γ				
		A copy of the executed oath or declaration filed in the earlier application identified above is attached.	on				
		An Associate Power of Attorney executed by who is listed in the coof the executed Declaration and Power of Attorney filed herewith.	ру				
		A Copy of the Power of Attorney with Revocation filed in prior Application No.	on				
		Signed Statement deleting inventor(s) named in the prior application.					
	This a	pplication claims foreign priority under 35 U.S.C. § 119 of Application N filed in (Country).	√o.				
		A Certified Copy of each of the above applications for which priority claimed:	is				
		is enclosed.					
		has been filed in prior Application No. filed .					
	9 Sheets of Formal Drawings and/or Photographs.						
	\boxtimes	Figure 7 should be published.					
		Petition to Accept Color Photographs is enclosed.					
		This continuation/divisional application is assigned of record to as evidenced by the assignment recorded on at Reel No. and Frame No					
	A new	ly Executed Assignment transferring rights to .					
		A Recordation Form Cover Sheet.					
		Recordation Fee - \$40.00.					
	A Prel	A Preliminary Amendment is enclosed.					
	A Sequence Listing consisting of pages 1-						
		Diskette containing Sequence Listing is enclosed.					
		The computer readable form in the above-identified application is identical with that filed in Application Number , filed . In accordance with 37 CFR § 1.821(e), please use the sequence listing filed on and received by the PTO on as the computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant application.					

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		A pape	er copy of the Seq	quence Listing:				
			was filed in th received by the l		ied parent app	olication on	and	
			is included here incorporation into		-	liminary amer	idment for	
		A Stat	ement to Support	Submission of S	Sequence Infor	mation is encl	osed.	
	Inform	ation D	oisclosure Stateme	ent including:				
		Form	1449.		·			
		Copies of References - listed on the attached Form PTO-1449.						
	A copy of Petition for Extension of Time as filed in the prior case for copendency.							
	Appen	ded Ma	terial as follows:	•				
\boxtimes	Return	Return Receipt Postcard (should be specifically itemized).						
FEE C	ALCUI	LATIO	N:					
	CFR §	1.27 a	by its/their under us (CHOO) Nonprofit Organ	SE ONE: an In	•	•		
	TANKAT KA	1 1 1		SMALL E	ENTITY	NOT SMAL	L ENTITY	
				RATE	FEE	RATE	FEE	

			SMALL ENTITY		NOT SMALL ENTITY	
			RATE	FEE	RATE	FEE
DESIGN APPLICATION			\$170.00		\$340.00	
UTILITY APPLICATION BASE FEE UTILITY APPLICATION; ALL CLAIMS CALCULATED AFTER ENTRY OF ALL AMENDMENTS			\$385.00		\$770.00	\$770.00
	No. Filed	No. Extra	-			
TOTAL NO. OF CLAIMS	33 - 20 =	13	\$9 each		\$18 each	\$234.00
NO. OF INDEPENDENT CLAIMS	4 – 3 =	1	\$43 each		\$86 each	\$ 86.00
MULTIPLE DEPENDENT CLAIM FEE			\$145		\$290	
ADDITIONAL FILING	FEE					
TOTAL FILING FEE DUE					The Party of the ABS (west over 1 or 12 or 12).	\$1090.00

A Check in the amount of \$1090.00 is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.

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PATENT

Please charge Deposit Account No. 23-3050 in the amount of \$_____.00. This sheet is attached in duplicate.

The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account No. 23-3050. This sheet is provided in duplicate.

Address all correspondence to Customer No. 23377.

23377

PATENT TRADEMARK OFFICE

Direct all telephone calls to:

Steven B. Samuels WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor Philadelphia PA 19103 Telephone No.: (215) 568-3100

Facsimile No.: (215) 568-3439

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: October 23, 2003

Steven B. Samuels

Registration No. 37,711